

09/05/03

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## UTILITY

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Attorney Docket No. 584-27777US (102.40)

First Inventor | Rezaie et al.

Title	Main Body of Explosive <i>COMPOSITION</i>
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**Express Mail Label No.** ER 036130625US

*See MPEP chapter 600 concerning utility patent application contents.*

ADDRESS TO:

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria VA 22313-1450**

1. ☐ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 17 ]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 1 ]
5. ☐ Oath or Declaration [Total Sheets          ]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
name in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper
- c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☐ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation      ☐ Divisional      ☐ Continuation-in-part (CIP)      of prior application No.: .....

**Prior application information:**

*Examiner*

**Art Unit:**

For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☐ Customer Number:  OR ☒ Correspondence address below

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Signature		Date	9/5/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

22387 U.S. PTO

10/656913

09/05/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
**Rezaie et al.**

Serial No.: Not yet Assigned

Filed: **Herewith**

Title: **DESENSITIZED SHAPED  
CHARGE EXPLOSIVE**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

§ Group Art Unit: Not yet Assigned  
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§ Examiner: Not yet Assigned  
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§ Docket No.: **584-27777US (102.40)**  
§

EXPRESS MAIL<sup>®</sup> MAILING LABEL NUMBER: ER 036130625 US  
DATE OF DEPOSIT September 5th, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

  
Signature

PATENT APPLICATION TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 CFR 1.53(b) is the patent application of Hooshang A. Rezaie and Robert R. Green entitled MAIN BODY OF EXPLOSIVE COMPOSITION.

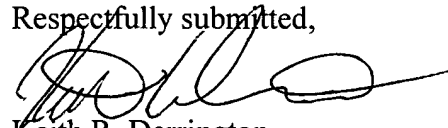
Enclosed are:

- X** A Utility Patent Application Transmittal (PTO/SB/05 (03-01)).
- X** A specification consisting of: a 18 page specification, 5 pages of claims, and abstract.
- X** One set of informal drawings consisting of 1 sheet.

X A postcard for acknowledgment of receipt of the enclosed documents.

X Please address all future correspondence to: Darryl M. Springs  
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Respectfully submitted,



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September 5th, 2003

Enclosures

all /  
3641

149 / 109.600

Serial number 10/656,913  
IFW

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

RECEIPT FOR APPLICATION PAPERS DEPOSITED WITH LICENSING AND REVIEW BRANCH

NAME OF INVENTOR(S): Rezaie, et AL

TITLE: MAIN Body of Explosive Composition

DOCKET NUMBER: 584-27777 US (102-40)

FILING DATE 09-05-03

NUMBER OF CLAIMS 30

SHEETS OF DRAWINGS 1

CONTINUATION DATA:

NUMBER OF PAGES: 18

PUBLICATION: -NO

DECLARATION -yes

ASSIGNMENT -NO

FEES: CHECK AMNT. \_\_\_\_\_  
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SIGNATURE Karen Peterson DATE 2 July 04

COMMENTS: pres has been paid

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L&R RECEIPT DATE Sept. 5, 2003

APPLICANT Rezaie, et al

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